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Attorney Docket No. 1432.05US02



APPLICATION TRANSMIT

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Zhiguang GUO and Bernhard HERING

FOR: SYSTEMS AND METHODS FOR INDUCING MIXED CHIMERISM

Enclosed are:

Specification and Abstract - 48 pages. [X]

[X]Drawings - 18 sheets (Figs. 1-16).

Combined Declaration and Power of Attorney. []

[] Information Disclosure Statement.

Assignment papers.

CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).

[]

			Small Entity		Large Entity
	No. Filed	No. Extra	Rate	OR	Rate
Basic Fee			\$355	OR	\$710
Total Claims	2 - 20	= 0	x 9 = \$	OR	x 18 = \$
Independent Claims	2 - 3	= 0	x 40 = \$	OR	x 80 = \$
Presence of Multiple Dependent Claim			+ 135	OR	+ 270
		TOTAL	\$355	TOTAL	\$

Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27. [X]

A check in the amount of \$0.00 to cover the filing fee and/or an Assignment recordation fee is attached. The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 16-0631.

[X] This application claims the benefit of U.S. Provisional Application No. <u>60/284,005</u>, filed <u>April 16, 2001</u>.

Respectfully submitted,

Curtis B. Herbert Registration No. 45,443

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EL671574803US. Date of Deposit: May 14, 2001. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Curtis B. Herbert

Name of Person Making Deposit

Signature